PATENT ABSTRACTS OF JAPAN

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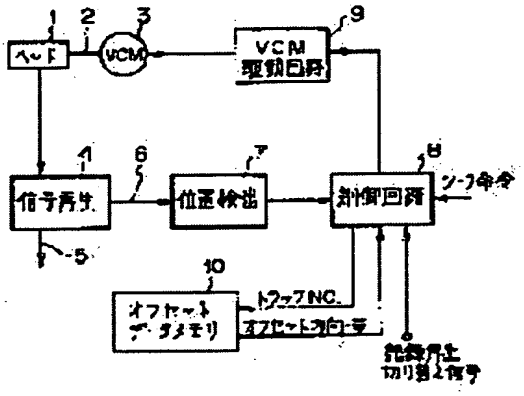
(54) MAGNETIC DISK DEVICE

(57)Abstract:
PURPOSE: To eliminate a deviation between a recording track and a reproducing track, even in the case that a magnetic head provided with a recording element and a reproducing element is driven with a rotary actuator by providing a means storing positioning offset information.
CONSTITUTION: An offset data memory 10 receives information indicating a track number from a control circuit 8 and this is made as an address data and the data in the offset direction and in the offset quantity is read out and fed back to a control circuit 8. The control circuit 8 adds a voltage signal with a polarity and a magnitude imparted with the offset data from the memory 10 for an off-track quantity signal detected by a position detection circuit 7, in either one case at a recording time or at a reproducing time in accordance with a record/reproduction switching signal Thus the deviation between the recording track and the reproducing track by the magnetic head 1 is corrected.



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